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United States Nuclear Regulatory Commission **Docket Control Desk** One White Flint North 11555 Rockville Pike Rockville, Maryland 20852-2738

United States in eneur Regulator inflormation is

50-407 R-126

SUBJECT: SUBMISSION OF SAFETY ANALYSIS REPORT, TECHNICAL SPECIFICATIONS AND RESPONSES TO NRC RAIS

Dear Mr Wertz:

We have completed the revision of the UUTR Safety Analysis Report and Technical Specifications for 100kW UUTR relicensing. Thanks will also 1988,507 by

The enclosed please find:

- Responses to the NRC questions regarding the Safety Analysis Report for UUTR as submitted in June 2009 April 2011
- Final UUTR Safety Analysis Report
- Responses to the NRC questions regarding the Technical Specification for the UUTR
- Final Technical Specification for the UUTR (which is a Chapter 14 in the revised Safety Analysis Report)

Tatjana Jevremovic, PhD

Chair Professor in Nuclear Engineering and Director UNEP/UNEF

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Salt Lake City

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Email: Tatiana.levremovic@utah.edu

Notary Public JOANN COOK 201 Presidents Circle, Room 201 Salt Lake City, Utah 84112 My Commission Expires

State of Utah / County of Salt Lake

On this 8th day of June, in the year 2011, before me JoAnn Cook, a notary public, personally appeared Tatjana Jevremovic, proved on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged she executed the same. Witness my hand and official seal.

AORO

cc:

Mayor of Salt Lake City 451 South State Room 306 Salt Lake City, UT 84111

Dr. Thomas Parks
Vice President for Research
201 S. Presidents Circle, Room 210
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